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12/11/2002

PAULA J. WHITE, PATENT COUNSEL NATIONAL RENEWABLE ENERGY LABORATORY 1617 COLE BOULEVARD

FILING DATE

GOLDEN, CO 80401

APPLICATION NO.

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Suzanne M. Hoffman (Depositor's name usanne MATh (Sienature March 10, 2008 (Date) FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIGMATION NO.

09/917.376 07/28/24/01 Shi-You Ding

NREL 01-36 9956 TITLE OF INVENTION: THERMAL TOLERANT AVICELASE FROM ACIDOTHERMUS CELLULOLYTICUS APPLIN, TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NΩ \$1440 5300 SD 03/11/2008 \$1740 EXAMINER ART UNIT CLASS-SUBCLASS SWOPE, SHERIDAN 435-200000 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Paul J. White (1) the names of up to 3 registered patent attorneys ☐ Change of currespondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, Kenneth Richardson (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 🔲 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Mark D. Trenner Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignce is identified below, no assignce data will uppear on the patent. If an assignce is identified below, the document has been filed for recordation as set furth in 37 CFR 3.11. Completion of this form is NOT a substitute for filling an assignment. (A) NAME OF ASSIGNED (B) RESIDENCE: (CITY and STATE OR COUNTRY) MIDWEST RESEARCH INSTITUTE Kansas City, Missouri Please check the appropriate assignce category or categories (will not be printed on the patent) ; 🔲 Individual 🗷 Corporation or other private group entity 🔘 Government 4n. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously puld issue fee shown above) I Issue Fee A check is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is uttached. Advance Order - # of Copies The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 140-460 (enclose on extra copy of this form). 5. Change In Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status, See 37 CFR 1,27. b. Applicant is no larger claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Putsification Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patentond Trademark Office.

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